

COUNTY PROFILE

# Kanabec Co.

Kanabec Co. is a part of Economic Development Region 7E, which is located in the Central Planning Region.



## POPULATION CHARACTERISTICS

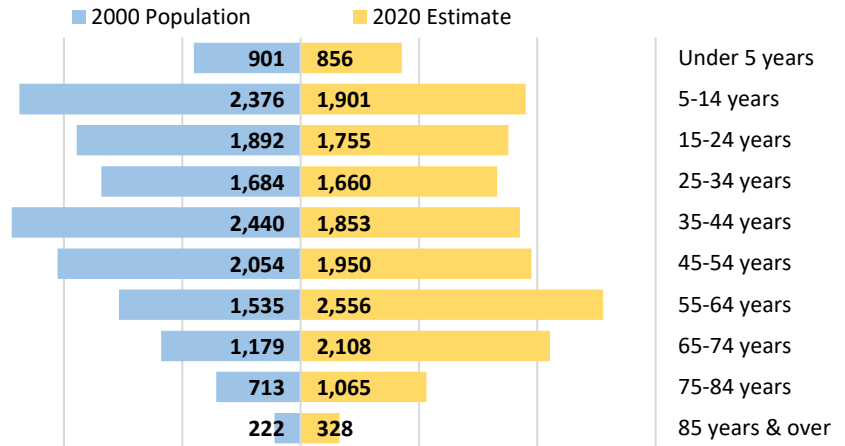
Kanabec Co.'s population decreased this decade, ranking as the 59th fastest growing of the 87 counties in the state from 2010 to 2020. It is now the 52nd largest in the state. Kanabec Co.'s population has an older median age than the state and a larger percentage of people aged 65 years and older. The population is aging, especially as the Baby Boom generation moves through the population pyramid (see Figure 1).

|                                 |                              |             |                   |
|---------------------------------|------------------------------|-------------|-------------------|
| Current population:             | <b>16,032 people</b>         | Median Age: | <b>44.9 years</b> |
| Population change,<br>2010-2020 | -207 people<br>-1.3% decline | state:      | 38.3 years        |

|                         | Number        | Percent       |
|-------------------------|---------------|---------------|
| Under 5 years           | 856           | 5.3%          |
| 5-14 years              | 1,901         | 11.9%         |
| 15-24 years             | 1,755         | 10.9%         |
| 25-34 years             | 1,660         | 10.4%         |
| 35-44 years             | 1,853         | 11.6%         |
| 45-54 years             | 1,950         | 12.2%         |
| 55-64 years             | 2,556         | 15.9%         |
| 65-74 years             | 2,108         | 13.1%         |
| 75-84 years             | 1,065         | 6.6%          |
| 85 years & over         | 328           | 2.0%          |
| <b>Total Population</b> | <b>16,032</b> | <b>100.0%</b> |

Source: U.S. Census Bureau, Population Estimates

Figure 1. Population Pyramid, 2000-2020



Kanabec Co. enjoyed a natural increase - more births than deaths from 2010 to 2019, but also experienced net out-migration - meaning more people moved out than moved in. Despite suffering domestic out-migration, Kanabec Co. welcomed net international in-migration - gaining new Minnesotans from foreign countries (see Table 2).

Table 2. Components of Population Change, 2010-2019

|                    | Total<br>Population<br>Change | April 1, 2010 to July 1, 2019 |              |         |               |               |          |
|--------------------|-------------------------------|-------------------------------|--------------|---------|---------------|---------------|----------|
|                    |                               | Natural<br>Increase           | Vital Events |         | Net Migration |               |          |
|                    |                               |                               | Births       | Deaths  | Total         | International | Domestic |
| Kanabec Co.        | 93                            | 110                           | 1,482        | 1,372   | -15           | 70            | -85      |
| State of Minnesota | 335,705                       | 250,488                       | 637,356      | 386,868 | 88,161        | 114,414       | -26,253  |

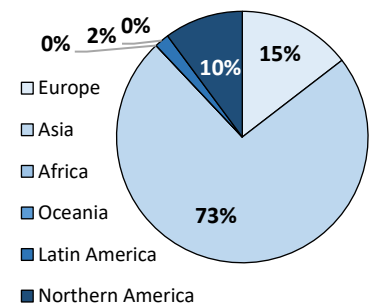
Source: U.S. Census Bureau, Population Estimates Program

Compared to the state, Kanabec Co. has a smaller percentage of foreign-born residents. From 2010 to 2019, Kanabec Co. saw an increase in the number of foreign-born residents, though it was slower than the statewide increase.

|                         | Kanabec Co. |         | Change 2010-2019 |         | Minnesota |        |
|-------------------------|-------------|---------|------------------|---------|-----------|--------|
|                         | Number      | Percent | Number           | Percent | Percent   | Change |
| Foreign-born Population | 158         | 1.0%    | 26               | 19.7%   | 8.5%      | 28.9%  |
| Europe                  | 23          | 14.6%   | -10              | -30.3%  | 9.9%      | 4.5%   |
| Asia                    | 116         | 73.4%   | 87               | 300.0%  | 37.5%     | 30.3%  |
| Africa                  | 0           | 0.0%    | -44              | -100.0% | 25.5%     | 72.0%  |
| Oceania                 | 0           | 0.0%    | 0                | #DIV/0! | 0.5%      | 37.2%  |
| Americas:               | 19          | 12.0%   | -7               | -26.9%  | 26.6%     | 10.0%  |
| Latin America           | 3           | 1.9%    | -2               | -40.0%  | 24.1%     | 12.2%  |
| Northern America        | 16          | 10.1%   | -5               | -23.8%  | 2.5%      | -7.7%  |

Source: U.S. Census Bureau, 2015-2019 American Community Survey

Figure 2. Place of Birth for the Foreign Born Population, 2019



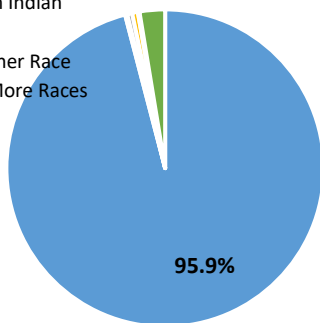
## COUNTY PROFILE

Kanabec Co.

Kanabec Co.'s population was becoming more racially diverse over time. Since 2000, the county's white population increased and the number of people of other races increased (see Table 4).

**Figure 3. Population by Race, 2019**

- White
- Black or African American
- American Indian
- Asian
- Some Other Race
- Two or More Races



| Table 4. Race and Hispanic Origin, 2019 | Kanabec Co.   |               |                       | Minnesota     |                       |
|---|---------------|---------------|-----------------------|---------------|-----------------------|
|   | Number        | Percent       | Change from 2000-2019 | Percent       | Change from 2000-2019 |
| <b>Total</b>                            | <b>16,089</b> | <b>100.0%</b> | <b>7.3%</b>           | <b>100.0%</b> | <b>13.1%</b>          |
| White                                   | 15,435        | 95.9%         | 5.8%                  | 82.8%         | 4.7%                  |
| Black or African American               | 35            | 0.2%          | 34.6%                 | 6.4%          | 107.6%                |
| American Indian or Alaska Native        | 81            | 0.5%          | -33.1%                | 1.0%          | 5.5%                  |
| Asian or Other Pac. Islanders           | 94            | 0.6%          | 32.4%                 | 4.9%          | 87.8%                 |
| Some Other Race                         | 27            | 0.2%          | 8.0%                  | 1.9%          | 58.1%                 |
| Two or More Races                       | 417           | 2.6%          | 151.2%                | 3.0%          | 99.9%                 |
| Hispanic or Latino origin               | 256           | 1.6%          | 82.9%                 | 5.4%          | 108.9%                |

Source: U.S. Census Bureau, 2015-2019 American Community Survey

## POPULATION PROJECTIONS

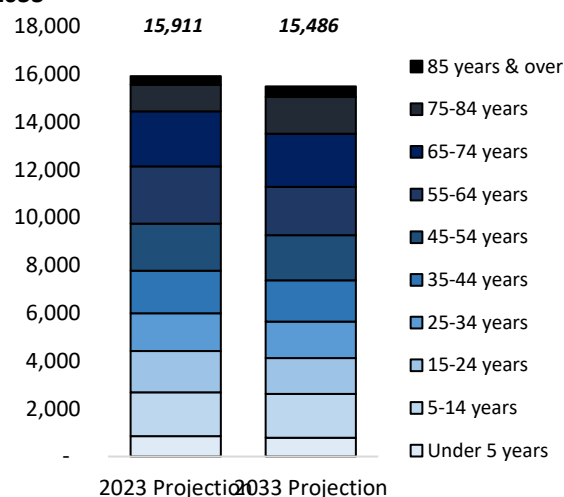
According to the Minnesota State Demographic Center, Kanabec Co.'s population is expected to decline from 2023 to 2033, with a rate of change that is slower than the projected statewide growth rate (5.6%). Despite the decline, the number of people aged 65 years and older is expected to increase over the next decade (see Figure 4 and Table 5).

**Table 5. Population Projections by Age Group, 2023-2033**

| Kanabec Co.             | 2023 Projection | 2033 Projection | Numeric Change | Percent Change |
|-------------------------|-----------------|-----------------|----------------|----------------|
| Under 5 years           | 848             | 791             | -57            | -6.7%          |
| 5-14 years              | 1,836           | 1,829           | -7             | -0.4%          |
| 15-24 years             | 1,727           | 1,497           | -230           | -13.3%         |
| 25-34 years             | 1,587           | 1,535           | -52            | -3.3%          |
| 35-44 years             | 1,779           | 1,720           | -59            | -3.3%          |
| 45-54 years             | 1,960           | 1,886           | -74            | -3.8%          |
| 55-64 years             | 2,399           | 2,021           | -378           | -15.8%         |
| 65-74 years             | 2,307           | 2,222           | -85            | -3.7%          |
| 75-84 years             | 1,106           | 1,549           | 443            | 40.1%          |
| 85 years & over         | 362             | 436             | 74             | 20.4%          |
| <b>Total Population</b> | <b>15,911</b>   | <b>15,486</b>   | <b>-425</b>    | <b>-2.7%</b>   |

Source: Minnesota State Demographic Center

**Figure 4. Projections by Age Group, 2023-2033**



## EDUCATIONAL ATTAINMENT

Kanabec Co. has a lower percentage of adults (18 years & over) with at least a high school diploma than the state (92.4%), and a lower percentage of people with at least some college experience. Kanabec Co. also has a lower percentage of people with an Associate's degree and a lower percentage of people with a Bachelor's degree or higher.

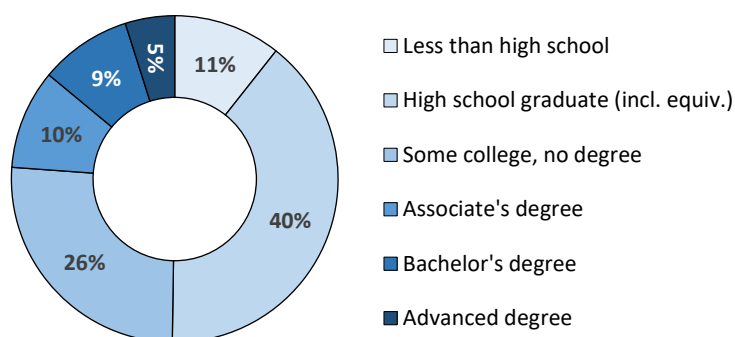
Percentage of the adult population (18 years & over) with at least a high school diploma:

**89.4%**

College-educated: **49.8%**  
state: 67.1%

Associate's Degree: **9.9%**  
Bachelor's Degree: **9.1%**  
Advanced Degree: **4.9%**

**Figure 5. Educational Attainment, 2019**



Source: U.S. Census Bureau, 2015-2019 American Community Survey

## LABOR FORCE TRENDS

At 7.6%, Kanabec Co. had a higher unemployment rate than the state in 2020. Due to the pandemic recession Kanabec Co.'s unemployment rate increased compared to 6% in 2019, but was lower than the 11.2% rate posted in 2010. The number of unemployed workers actively seeking work in Kanabec Co. increased over the past year, and is down compared to 2010.

**9,023** available workers

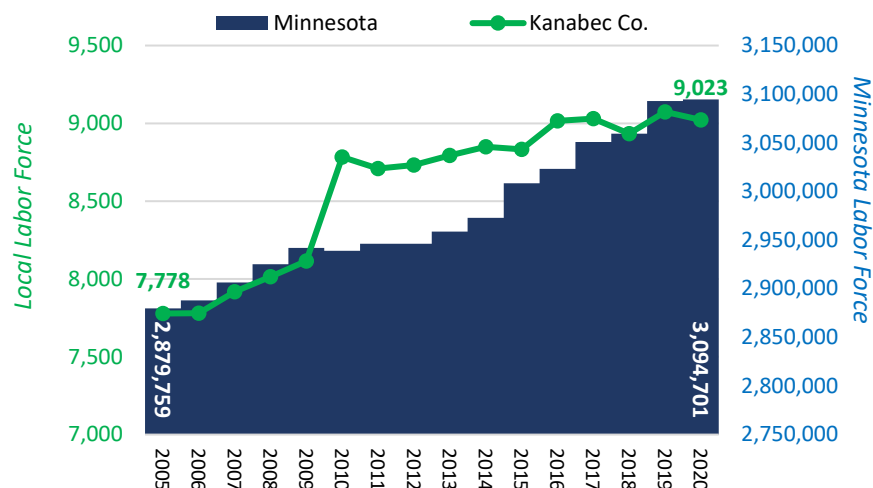
Labor Force change,  
2005-2020 **1,245 workers**  
**16.0% increase**

**7.6%** unemployment rate

6.2% state

**686** unemployed workers

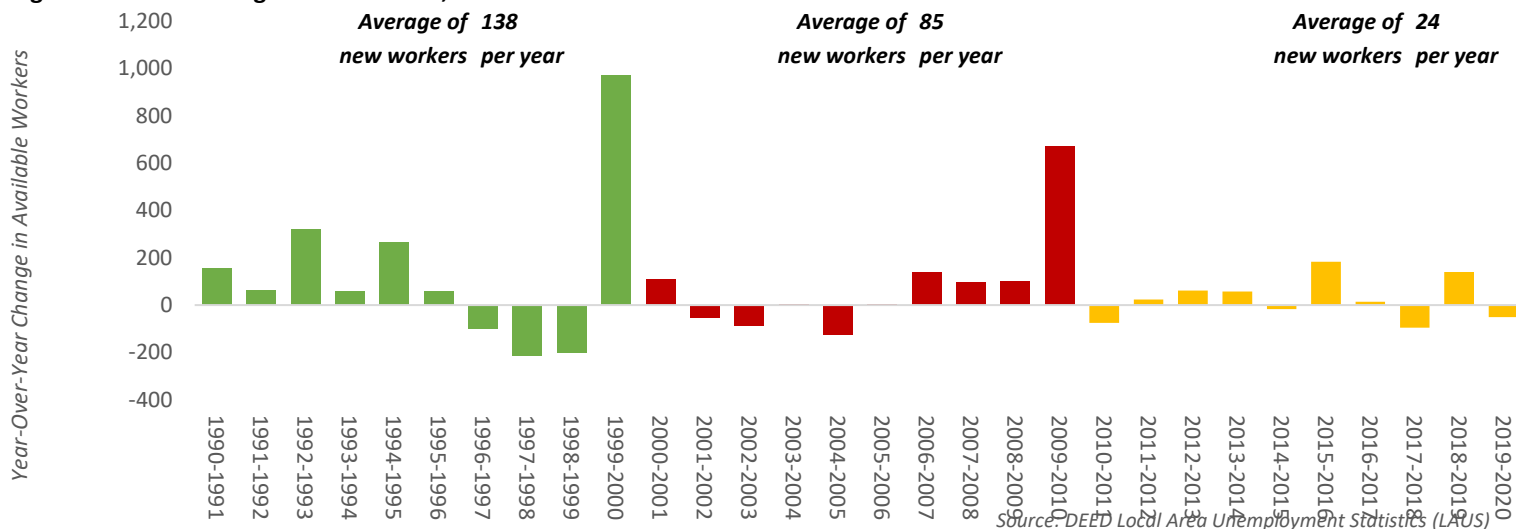
Figure 6. Annual Labor Force Estimates



Source: DEED Local Area Unemployment Statistics

Labor force growth has slowed in recent years. After experiencing a net gain of 137.8 workers each year from 1990 to 2000, Kanabec Co. averaged an annual gain of 85.2 new workers from 2000 to 2010, and most recently a gain of 23.9 new workers since 2010 (see Figure 7). Moving forward, Kanabec Co. is expected to see a labor force decline from 2023 to 2033 (see Table 6).

Figure 7. Annual Change in Labor Force, 1990-2020



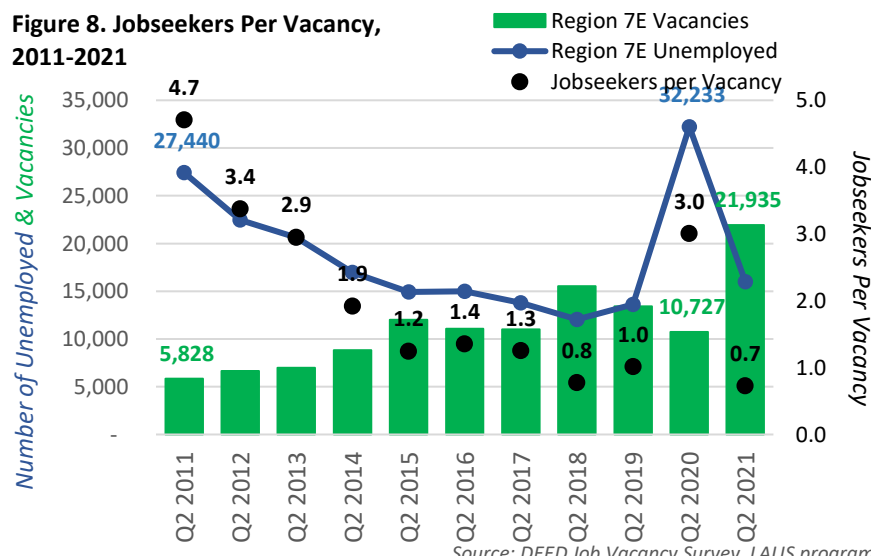
Source: DEED Local Area Unemployment Statistics (LAUS)

| Table 6. Labor Force Projections, 2023-2033 | Labor Force Projection |              |
|---|------------------------|--------------|
|   | 2023                   | 2033         |
| 16 to 24 years                              | 1,069                  | 911          |
| 25 to 54 years                              | 4,510                  | 4,353        |
| 55 to 64 years                              | 1,567                  | 1,320        |
| 65 years & over                             | 647                    | 646          |
| <b>Total Labor Force</b>                    | <b>7,792</b>           | <b>7,230</b> |

Source: Minnesota State Demographic Center

The labor market had grown extremely tight in recent years, with less than 1 jobseeker per vacancy until the pandemic recession intervened in early 2020 and the number of unemployed workers spiked. However, by the second quarter of 2021, job vacancies in Central reached new highs, quickly bringing back challenges in finding new workers (see Figure 8).

Figure 8. Jobseekers Per Vacancy, 2011-2021



Source: DEED Job Vacancy Survey, LAUS program

## LABOR FORCE CHARACTERISTICS

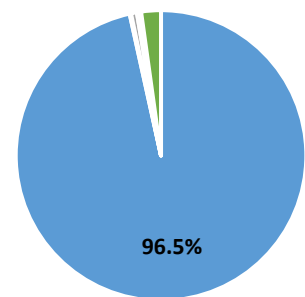
Kanabec Co. had a lower labor force participation rate than the state. The labor force in Kanabec Co. is less racially diverse than the state (where 84.8% of workers are white alone), but is becoming more diverse over time.

Table 7. Employment Characteristics, 2019

|   | Kanabec Co.                              |                                   |                | Minnesota                         |                | Kanabec Co.  |              |
|---|--|-----------------------------------|----------------|-----------------------------------|----------------|--------------|--------------|
|   | In Labor Force<br>(available<br>workers) | Labor<br>Force<br>Partic.<br>Rate | Unemp.<br>Rate | Labor<br>Force<br>Partic.<br>Rate | Unemp.<br>Rate | Male         | Female       |
| <b>Total Labor Force</b>  | <b>8,107</b>                             | <b>62.0%</b>                      | <b>3.2%</b>    | <b>69.7%</b>                      | <b>3.6%</b>    | <b>4,351</b> | <b>3,757</b> |
| 16 to 19 years  | 387                                      | 49.8%                             | 5.5%           | 53.2%                             | 11.0%          | 220          | 167          |
| 20 to 24 years  | 740                                      | 87.8%                             | 5.8%           | 84.6%                             | 6.0%           | 416          | 324          |
| 25 to 44 years  | 2,876                                    | 84.5%                             | 3.3%           | 88.8%                             | 3.2%           | 1,541        | 1,335        |
| 45 to 54 years  | 1,828                                    | 85.0%                             | 2.8%           | 87.6%                             | 2.7%           | 936          | 893          |
| 55 to 64 years  | 1,730                                    | 65.3%                             | 2.9%           | 73.0%                             | 2.8%           | 914          | 816          |
| 65 to 74 years  | 492                                      | 25.5%                             | 0.0%           | 27.9%                             | 2.2%           | 293          | 200          |
| 75 years & over   | 53                                       | 4.0%                              | 0.0%           | 6.6%                              | 2.4%           | 31           | 22           |
| <b>Employment Characteristics by Race &amp; Hispanic Origin</b> |  |                                   |                |                                   |                |              |              |
| White alone   | 7,823                                    | 62.1%                             | 3.0%           | 69.3%                             | 3.0%           |              |              |
| Black or African American                                       | 12                                       | 44.4%                             | 0.0%           | 71.3%                             | 8.8%           |              |              |
| American Indian & Alaska Native                                 | 53                                       | 67.9%                             | 0.0%           | 58.9%                             | 12.6%          |              |              |
| Asian or Other Pac. Islanders                                   | 37                                       | 57.0%                             | 13.5%          | 71.2%                             | 4.3%           |              |              |
| Some Other Race   | 1  | 10.0%                             | 0.0%           | 77.7%                             | 6.1%           |              |              |
| Two or More Races   | 178                                      | 59.7%                             | 11.8%          | 73.6%                             | 7.4%           |              |              |
| Hispanic or Latino  | 102                                      | 59.6%                             | 6.9%           | 76.5%                             | 6.1%           |              |              |
| <b>Employment Characteristics by Disability</b>                 |  |                                   |                |                                   |                |              |              |
| With Any Disability   | 683                                      | 51.4%                             | 4.2%           | 53.0%                             | 8.6%           |              |              |
| <b>Employment Characteristics by Educational Attainment</b>     |  |                                   |                |                                   |                |              |              |
| Population, 25 to 64 years                                      | 6,432                                    | 78.4%                             | 3.1%           | 84.5%                             | 3.0%           |              |              |
| Less than H.S. Diploma  | 408                                      | 62.9%                             | 3.7%           | 66.3%                             | 4.2%           |              |              |
| H.S. Diploma or Equivalent                                      | 2,394                                    | 78.1%                             | 2.7%           | 78.5%                             | 2.6%           |              |              |
| Some College or Assoc. Degree                                   | 2,507                                    | 78.6%                             | 3.3%           | 85.3%                             | 3.0%           |              |              |
| Bachelor's Degree or Higher                                     | 1,127                                    | 86.7%                             | 0.8%           | 90.0%                             | 1.7%           |              |              |

Source: 2015-2019 American Community Survey, 5-Year Estimates

Figure 9. Labor Force by Race, 2019

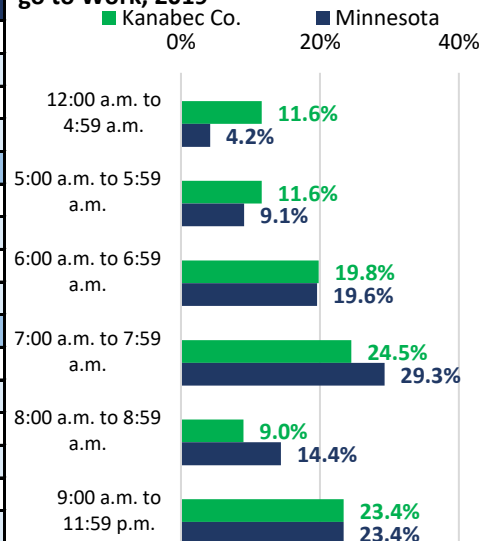


- White alone
- Black or African American
- American Indian & Alaska Native
- Asian or Other Pac. Islanders
- Some Other Race
- Two or More Races

A smaller percentage of workers in Kanabec Co. worked in the same county in which they live compared to the state. Kanabec Co. also had a longer average commute time than the state.

| Table 8. Commuting Characteristics, 2019  | Kanabec Co.         |         | Minnesota           |         |
|---|---------------------|---------|---------------------|---------|
|   | Number              | Percent | Number              | Percent |
| Worked in state of residence              | 7,562               | 98.9%   | 2,837,697           | 97.6%   |
| Worked in county of residence             | 3,555               | 46.5%   | 1,846,247           | 63.5%   |
| Worked out of county of residence         | 4,007               | 52.4%   | 991,449             | 34.1%   |
| Worked outside state of residence         | 84                  | 1.1%    | 69,779              | 2.4%    |
| <b>MEANS OF TRANSPORTATION TO WORK</b>    |                     |         |                     |         |
| Car, truck, or van                        | 6,904               | 90.3%   | 2,506,244           | 86.2%   |
| Public transportation (excl. taxicab)     | 46                  | 0.6%    | 101,762             | 3.5%    |
| Other method (walk, bike, taxi, etc.)     | 329                 | 4.3%    | 125,021             | 4.3%    |
| Worked at home                            | 367                 | 4.8%    | 171,541             | 5.9%    |
| <b>TRAVEL TIME TO WORK</b>                |                     |         |                     |         |
| Less than 10 minutes                      | 1,384               | 18.1%   | 456,474             | 15.7%   |
| 10 to 19 minutes                          | 1,835               | 24.0%   | 872,243             | 30.0%   |
| 20 to 29 minutes                          | 1,323               | 17.3%   | 645,460             | 22.2%   |
| 30 to 44 minutes                          | 1,239               | 16.2%   | 575,680             | 19.8%   |
| 45 to 59 minutes                          | 482                 | 6.3%    | 194,801             | 6.7%    |
| 60 or more minutes                        | 1,399               | 18.3%   | 162,819             | 5.6%    |
| <b>Mean travel time to work (minutes)</b> | <b>31.2 minutes</b> |         | <b>23.7 minutes</b> |         |

Figure 10. Time Leaving Home to go to Work, 2019



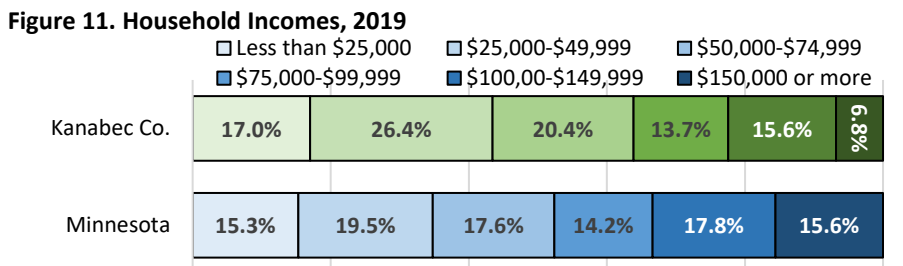
Source: 2015-2019 American Community Survey, 5-Year Estimates

INCOMES, COST OF LIVING, & HOUSING

Kanabec Co. had a lower median household income than the state, and a higher percentage of households with incomes below \$50,000. Overall, Kanabec Co. had the 65th highest median household income of the 87 counties in the state.

|                         |                 |
|-------------------------|-----------------|
| Median Household Income | <b>\$57,163</b> |
| state                   | \$71,306        |
| Median Family Income    | <b>\$69,307</b> |
| state                   | \$89,842        |
| Per Capita Income       | <b>\$28,427</b> |
| state                   | \$37,625        |

Source: 2015-2019 American Community Survey



Source: 2015-2019 American Community Survey 5-Year Estimates

Kanabec Co. also had a lower cost of living than the state, with a required hourly wage of \$16.43 for a single person living alone to meet a basic needs cost of living, and an hourly wage requirement of \$18.49 for a typical family with 2 adults and 1 child (see Table 9).

**Table 9. Basic Needs Cost of Living Estimates, 2020**

| Single Adult, 0 children   | Single Yearly Cost of Living | Hourly Wage Required | Monthly Costs |       |             |         |                |       |       |
|--|------------------------------|----------------------|---------------|-------|-------------|---------|----------------|-------|-------|
|  |                              |                      | Child Care    | Food  | Health Care | Housing | Transportation | Other | Taxes |
| Kanabec Co.  | \$34,164                     | \$16.43              | \$0           | \$345 | \$163       | \$653   | \$994          | \$273 | \$419 |
| State of Minnesota   | \$32,964                     | \$15.85              | \$0           | \$355 | \$153       | \$832   | \$704          | \$325 | \$378 |
| Typical Family: 2 Adults (1 working full-time, 1 part-time), 1 child | Family Yearly Cost of Living | Hourly Wage Required | Monthly Costs |       |             |         |                |       |       |
|  |                              |                      | Child Care    | Food  | Health Care | Housing | Transportation | Other | Taxes |
| Kanabec Co.  | \$57,682                     | \$18.49              | \$448         | \$789 | \$519       | \$843   | \$1,180        | \$447 | \$581 |
| State of Minnesota   | \$58,800                     | \$18.85              | \$546         | \$810 | \$549       | \$1,069 | \$819          | \$515 | \$592 |

Source: DEED Cost of Living tool

Kanabec Co. had a lower median house value than the state, having the 44th highest value of the 87 counties in 2019. Kanabec Co.'s housing stock was newer than the state's, with a higher percentage of units built since 2000 (see Figure 12).

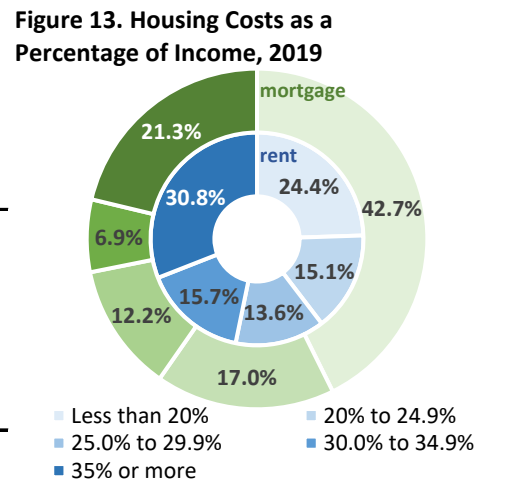
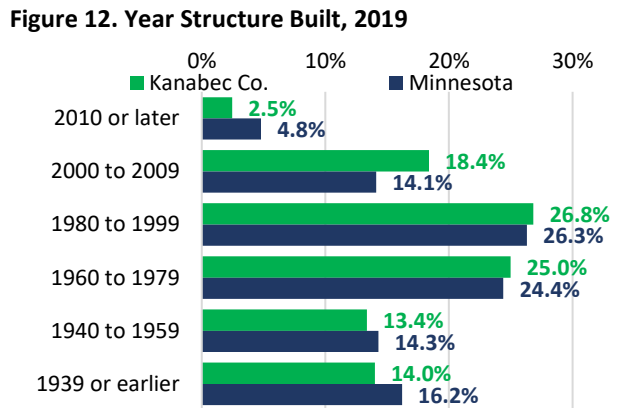
**Table 10. Estimated Value of Owner-occupied Housing Units, 2019**

|                        | Kanabec Co. |         | Minnesota |
|------------------------|-------------|---------|-----------|
|                        | Total       | Percent | Percent   |
| Total                  | 5,461       | 100.0%  | 100.0%    |
| Less than \$50,000     | 345         | 6.3%    | 4.6%      |
| \$50,000 to \$99,999   | 808         | 14.8%   | 7.8%      |
| \$100,000 to \$149,999 | 1,201       | 22.0%   | 12.3%     |
| \$150,000 to \$199,999 | 1,174       | 21.5%   | 17.9%     |
| \$200,000 to \$299,999 | 1,332       | 24.4%   | 28.1%     |
| \$300,000 to \$499,999 | 486         | 8.9%    | 21.5%     |
| \$500,000 or more      | 115         | 2.1%    | 7.9%      |
| Median (dollars)       | \$163,900   |         | \$223,900 |

Source: 2015-2019 American Community Survey, 5-Year Estimates

|  |                |
|--|----------------|
| Median monthly owner costs, owner-occupied units with a mortgage                               | <b>\$1,340</b> |
| state  | \$1,580        |
| Percentage of households with a mortgage spending 30% or more of their income on housing costs | <b>28.1%</b>   |
| state  | 21.8%          |
| Median monthly rent costs  | <b>\$816</b>   |
| state  | \$977          |
| Percentage of renters spending 30% or more of their household income on rent                   | <b>46.6%</b>   |
| state  | 45.1%          |

Source: 2015-2019 American Community Survey, 5-Year Estimates





## OCCUPATIONS

At \$21.84 in 2021, wages were lower in Region 7E than the state. Overall, Region 7E had the 2nd highest median hourly wage level of the 13 economic development regions in the state. Wages were highest for management occupations (\$46.72) and lowest for food preparation and serving related jobs (\$13.15) (see Table 11).

Table 11. Occupational Employment &amp; Wage Statistics, 2021

| Occupational Group                   | Region 7E          |                         |                     |                            | State of Minnesota |                  |                     |
|--------------------------------------|--------------------|-------------------------|---------------------|----------------------------|--------------------|------------------|---------------------|
|                                      | Median Hourly Wage | Estimated Regional Jobs | Share of Total Jobs | Regional Location Quotient | Median Hourly Wage | State-wide Jobs  | Share of Total Jobs |
| <b>Total, All Occupations</b>        | <b>\$21.84</b>     | <b>48,790</b>           | <b>100.0%</b>       | <b>1.0</b>                 | <b>\$23.00</b>     | <b>2,708,760</b> | <b>100.0%</b>       |
| Management                           | \$46.72            | 2,530                   | 5.2%                | 0.9                        | \$54.22            | 164,530          | 6.1%                |
| Business & Financial Operations      | \$30.54            | 1,880                   | 3.9%                | 0.6                        | \$35.24            | 179,670          | 6.6%                |
| Computer & Mathematical              | \$36.10            | 740                     | 1.5%                | 0.4                        | \$44.89            | 98,240           | 3.6%                |
| Architecture & Engineering           | \$39.30            | 920                     | 1.9%                | 0.9                        | \$38.90            | 54,880           | 2.0%                |
| Life, Physical & Social Science      | \$33.00            | 470                     | 1.0%                | 1.0                        | \$35.48            | 26,120           | 1.0%                |
| Community & Social Service           | \$24.38            | 1,430                   | 2.9%                | 1.4                        | \$24.21            | 55,630           | 2.1%                |
| Legal                                | \$27.93            | 210                     | 0.4%                | 0.6                        | \$41.02            | 19,760           | 0.7%                |
| Education, Training & Library        | \$25.28            | 5,180                   | 10.6%               | 1.8                        | \$24.64            | 159,060          | 5.9%                |
| Arts, Design, Entertainment & Media  | \$14.35            | 450                     | 0.9%                | 0.7                        | \$25.72            | 36,260           | 1.3%                |
| Healthcare Practitioners & Technical | \$34.59            | 2,940                   | 6.0%                | 0.9                        | \$36.90            | 188,210          | 6.9%                |
| Healthcare Support                   | \$14.80            | 3,120                   | 6.4%                | 1.1                        | \$15.52            | 157,140          | 5.8%                |
| Protective Service                   | \$28.04            | 1,250                   | 2.6%                | 1.6                        | \$24.18            | 42,520           | 1.6%                |
| Food Preparation & Serving Related   | \$13.15            | 3,200                   | 6.6%                | 0.9                        | \$13.34            | 195,120          | 7.2%                |
| Building, Grounds Cleaning & Maint.  | \$17.16            | 1,240                   | 2.5%                | 0.9                        | \$16.14            | 74,550           | 2.8%                |
| Personal Care & Service              | \$12.43            | 930                     | 1.9%                | 1.0                        | \$14.57            | 51,660           | 1.9%                |
| Sales & Related                      | \$16.09            | 4,730                   | 9.7%                | 1.0                        | \$16.83            | 250,430          | 9.2%                |
| Office & Administrative Support      | \$20.59            | 5,190                   | 10.6%               | 0.9                        | \$20.93            | 338,050          | 12.5%               |
| Farming, Fishing & Forestry          | \$18.65            | 50                      | 0.1%                | 0.7                        | \$18.14            | 4,230            | 0.2%                |
| Construction & Extraction            | \$28.63            | 2,460                   | 5.0%                | 1.3                        | \$29.84            | 102,390          | 3.8%                |
| Installation, Maintenance & Repair   | \$22.87            | 2,060                   | 4.2%                | 1.2                        | \$25.45            | 98,840           | 3.6%                |
| Production                           | \$19.07            | 3,980                   | 8.2%                | 1.1                        | \$19.82            | 202,240          | 7.5%                |
| Transportation & Material Moving     | \$19.86            | 3,830                   | 7.8%                | 1.0                        | \$18.83            | 209,210          | 7.7%                |

Source: DEED Occupational Employment & Wage Statistics, Qtr. 1 2021

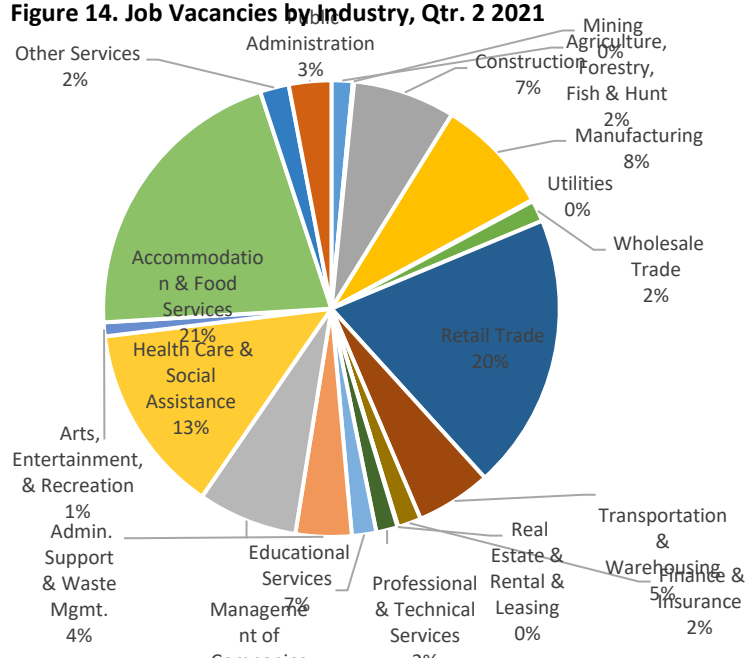
## JOB VACANCY SURVEY

Kanabec Co. is a part of the Central planning region. There were 21935 job vacancies posted by employers in the 2nd Quarter of 2021, indicating extensive opportunity in the region, with openings across several occupations and industries (see Figure 14).

Table 12. Central Job Vacancy Survey Results, Qtr. 2 2021

| Occupational Group                   | Number of Vacancies | Wage Offer     |
|--------------------------------------|---------------------|----------------|
| <b>Total, All Occupations</b>        | <b>21,935</b>       | <b>\$15.28</b> |
| Management                           | 615                 | \$31.84        |
| Business & Financial Operations      | 405                 | \$28.56        |
| Computer & Mathematical              | 224                 | \$30.23        |
| Architecture & Engineering           | 181                 | \$23.97        |
| Life, Physical & Social Sciences     | 88                  | \$23.76        |
| Community & Social Service           | 447                 | \$23.09        |
| Education, Training & Library        | 1,099               | \$24.26        |
| Healthcare Practitioners & Technical | 1,262               | \$24.50        |
| Healthcare Support                   | 1,383               | \$14.12        |
| Protective Service                   | 376                 | \$12.45        |
| Food Preparation & Serving Related   | 4,052               | \$12.85        |
| Building, Grounds Cleaning & Maint.  | 987                 | \$13.96        |
| Personal Care & Service              | 580                 | \$13.11        |
| Sales & Related                      | 2,604               | \$13.57        |
| Office & Administrative Support      | 985                 | \$14.65        |
| Construction & Extraction            | 1,254               | \$19.56        |
| Installation, Maintenance & Repair   | 490                 | \$17.00        |
| Production                           | 1,781               | \$16.42        |
| Transportation & Material Moving     | 2,573               | \$15.16        |

Figure 14. Job Vacancies by Industry, Qtr. 2 2021



Source: DEED Job Vacancy Survey, Qtr. 2 2021

OCCUPATIONS IN DEMAND

Table 13. Central Occupations in Demand, 2020

| Less than High School  | High School or Equivalent  | Some College or Assoc. Deg.   | Bachelor's Degree or Higher  |
|--|--|---|--|
| Retail Salespersons<br>\$25,980                                    | Nursing Assistants<br>\$36,175   | Registered Nurses<br>\$78,415   | Special Education Teachers, Secondary School<br>\$62,221                   |
| Stockers and Order Fillers<br>\$27,733                             | Licensed Practical and Licensed Vocational Nurses<br>\$47,350                              | Civil Engineering Technologists and Technicians<br>\$65,809                     | Substitute Teachers, Short-Term<br>\$39,233                                |
| Home Health and Personal Care Aides<br>\$28,221                    | Heating, Air Conditioning, and Refrigeration Mechanics and Installers<br>\$51,474          | Computer Network Support Specialists<br>\$54,280                                | Secondary School Teachers, Except Special and Career/Technical<br>\$63,343 |
| First-Line Supervisors of Retail Sales Workers<br>\$43,970         | Automotive Service Technicians and Mechanics<br>\$42,011                                   | Veterinary Technologists and Technicians<br>\$36,467                            | Elementary School Teachers, Except Special Education<br>\$57,151           |
| Landscaping and Groundskeeping Workers<br>\$31,096                 | Emergency Medical Technicians and Paramedics<br>\$39,680                                   | Electrical and Electronic Engineering Technologists and Technicians<br>\$56,225 | Physicians, All Other; and Ophthalmologists, Except Pediatric<br>NA        |
| Janitors and Cleaners, Except Maids and<br>\$31,496                | Wind Turbine Service Technicians<br>\$56,100   | Calibration Technologists and Technicians and Engineering<br>\$53,005           | Career/Technical Education Teachers, Secondary School<br>\$59,497          |
| Customer Service Representatives<br>\$34,939                       | Mobile Heavy Equipment Mechanics, Except Engines<br>\$55,980                               | Web Developers and Digital Interface Designers<br>\$59,812                      | Market Research Analysts and Marketing Specialists<br>\$57,529             |
| Teaching Assistants, Except Postsecondary<br>\$30,837              | Health Information Technologists, Medical Registrars, Surgical Assistants, and<br>\$81,041 | Agricultural and Food Science Technicians<br>\$40,599                           | Clinical, Counseling, and School Psychologists<br>\$68,696                 |
| Heavy and Tractor-Trailer Truck Drivers<br>\$49,049                | Electricians<br>\$73,929   | Surgical Technologists<br>\$60,373  | Education Administrators, Kindergarten through Secondary<br>\$105,721      |
| Laborers and Freight, Stock, and Material Movers, Hand<br>\$34,736 | Computer User Support Specialists<br>\$52,188  | Medical Equipment Repairers<br>\$60,561   | Psychiatrists<br>NA  |

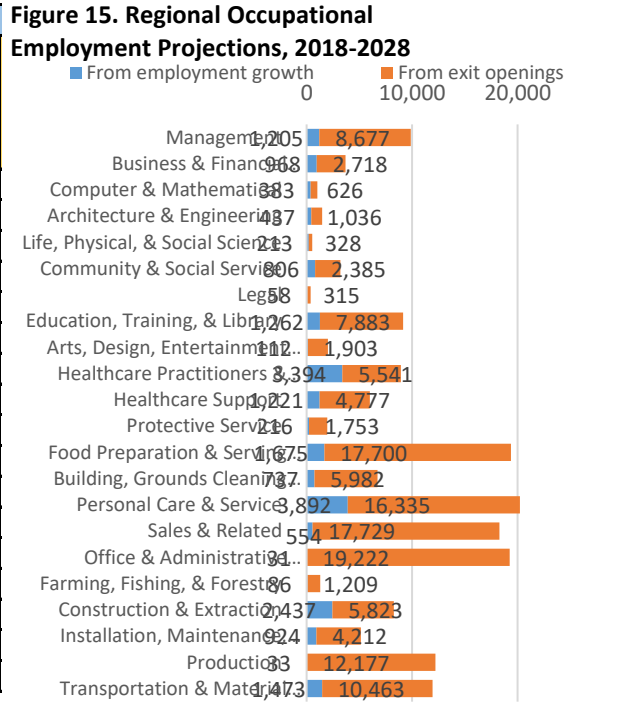
Source: DEED Occupations in Demand

Kanabec Co. is a part of the Central planning region, which is projected to see a 8.6% increase in employment levels over the next decade. In addition to new jobs created, there will be a much larger number of exit openings (see Figure 15).

Table 14. Regional Industry Employment Projections, 2018-2028

|  | Estimated Employment 2018 | Projected Employment 2028 | Percent Change 2018-2028 |
|--|---------------------------|---------------------------|--------------------------|
| <b>Central Planning Region</b>             |                           |                           |                          |
| <b>Total, All Industries</b>               | <b>314,696</b>            | <b>336,813</b>            | <b>7.0%</b>              |
| Natural Resources & Mining                 | 4,869                     | 4,980                     | 2.3%                     |
| Utilities                                  | 2,106                     | 1,945                     | -7.6%                    |
| Construction                               | 17,781                    | 20,888                    | 17.5%                    |
| Manufacturing                              | 42,475                    | 43,364                    | 2.1%                     |
| Wholesale Trade                            | 10,432                    | 10,166                    | -2.5%                    |
| Retail Trade                               | 36,792                    | 36,879                    | 0.2%                     |
| Transportation & Warehousing               | 10,426                    | 10,989                    | 5.4%                     |
| Information                                | 2,725                     | 2,780                     | 2.0%                     |
| Finance & Insurance, Real Estate           | 9,418                     | 10,010                    | 6.3%                     |
| Professional Services & Mgmt. of Companies | 8,528                     | 9,861                     | 15.6%                    |
| Administrative & Waste Services            | 10,078                    | 11,151                    | 10.6%                    |
| Educational Services                       | 25,782                    | 27,179                    | 5.4%                     |
| Health Care & Social Assistance            | 48,428                    | 58,891                    | 21.6%                    |
| Leisure & Hospitality                      | 27,067                    | 28,521                    | 5.4%                     |
| Other Services, Ex. Public Admin           | 11,392                    | 11,429                    | 0.3%                     |
| Public Administration                      | 19,239                    | 19,961                    | 3.8%                     |

Source: DEED 2018-2028 Employment Outlook



## ECONOMIC CHARACTERISTICS

Due to the pandemic recession, after losing jobs over the past year, Kanabec Co. had the 69th largest economy of the 87 counties in the state. Kanabec Co. was the 42nd fastest growing in the past year and the 26th fastest growing since 2015. From 2015 to 2020, employers in Kanabec Co. cut jobs, outpacing the state.

336 business establishments

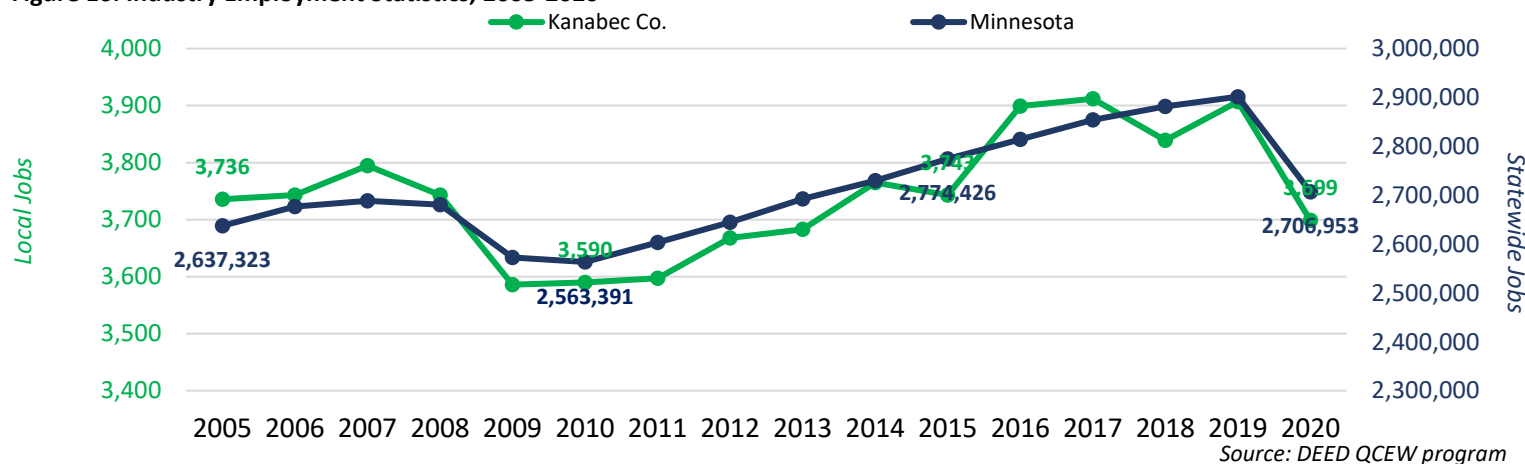
\$45,213 annual average wage

3,699 jobs

\$167,242,396 total industry payroll

Job change,  
2015-2020-44 jobs  
-1.2% decline

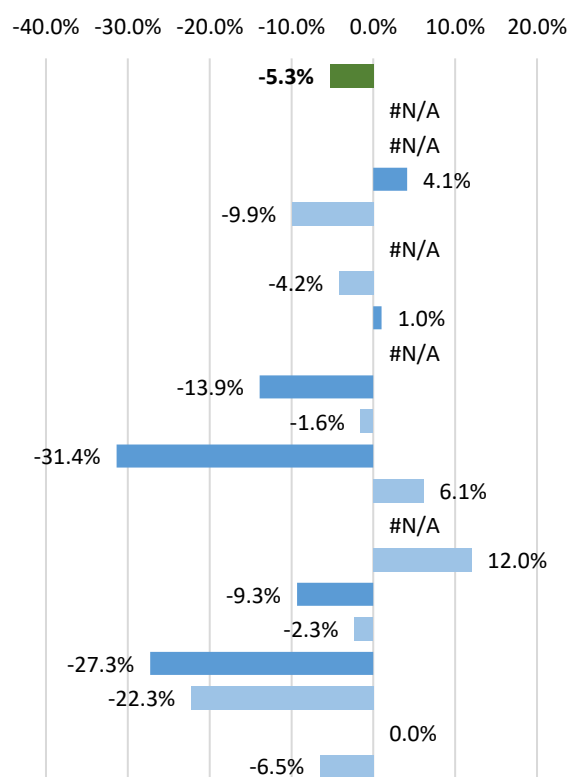
Figure 16. Industry Employment Statistics, 2005-2020



Source: DEED QCEW program

| Table 15. Kanabec Co. Industry Employment Statistics, 2020 | Number of Jobs | Percent of Total Jobs | Average Annual Wage |
|--|----------------|-----------------------|---------------------|
| <b>Total, All Industries</b>                               | <b>3,699</b>   | <b>100.0%</b>         | <b>\$45,213</b>     |
| Agriculture, Forestry, Fish & Hunt                         | #N/A           | #N/A                  | #N/A                |
| Mining   | #N/A           | #N/A                  | #N/A                |
| Construction   | 302            | 8.2%                  | \$73,613            |
| Manufacturing  | 399            | 10.8%                 | \$40,096            |
| Utilities  | #N/A           | #N/A                  | #N/A                |
| Wholesale Trade  | 46             | 1.2%                  | \$56,131            |
| Retail Trade   | 495            | 13.4%                 | \$30,490            |
| Transportation & Warehousing                               | #N/A           | #N/A                  | #N/A                |
| Information  | 31             | 0.8%                  | \$40,267            |
| Finance & Insurance  | 127            | 3.4%                  | \$62,040            |
| Real Estate & Rental & Leasing                             | 35             | 0.9%                  | \$41,847            |
| Professional & Technical Services                          | 52             | 1.4%                  | \$33,571            |
| Management of Companies                                    | #N/A           | #N/A                  | #N/A                |
| Admin. Support & Waste Mgmt. Svcs.                         | 56             | 1.5%                  | \$37,426            |
| Educational Services                                       | 369            | 10.0%                 | \$42,228            |
| Health Care & Social Assistance                            | 926            | 25.0%                 | \$56,543            |
| Arts, Entertainment, & Recreation                          | 40             | 1.1%                  | \$18,905            |
| Accommodation & Food Services                              | 234            | 6.3%                  | \$14,302            |
| Other Services   | 183            | 4.9%                  | \$29,686            |
| Public Administration                                      | 302            | 8.2%                  | \$51,207            |

Figure 2. Change in Jobs, 2019-2020



Source: DEED Quarterly Census of Employment &amp; Wages (QCEW)

For more information on Kanabec Co.'s population, labor force, and economic trends, contact:

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